06/07/89

Subject: Resolution of problem in 10.71 Building, event of 06/06/89.

A chemist was in the process of initiating an experiment using sulfuric acid and hydrogen peroxide in the hood of exhaust fan #26. A fog-like vapor was created by the experiment which caused the duct smoke detector to trip the 15 amp exhaust motor circuit breaker. A current reading of the exhaust motor measured 4.5 amperes which is the normal running current of the fan motor.

Maintenance Engineering, with the help of Minneapolis Honeywell, disconnected the smoke detectors in both fans #26 and #27. This was requested by Plant Engineering.

I.E. Richter